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		/ 0.		have	ers. Each additional its own certificate	of mail	such as an assignme ling or transmission.	int or to	mai diawing, musi
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OLIFF & BERR	·	4 2000	I hereby certify that this Fee(s) Transmittal is being deposited with the United						
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		A TOWN	DIA .						(Signature)
		0							(Date)
APPLICATION NO.	PPLICATION NO. FILING DATE		FIRST NAMED INVEN		NTOR ATTORNEY DOCKET NO.			CONFIRMATION NO.	
10/522,011	04/05/2005		Yumi Toda			122141		2283	
TITLE OF INVENTION:				122171 2200					
	of		BODY						
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE	DUE	PREV. PAID ISSUE	E FE E	TOTAL FEE(S) DUE		DATE DUE
nonprovisional	NO	\$1510	\$300		\$0		\$1810		04/22/2009
EXAMINER		ART UNIT	CLASS-SUBCLAS	s					
LOPEZ, CARLOS N		1791	264-653000						
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys 1.01iff & Berridge, PLC						
	ndence address (or Cha	nge of Correspondence	(1) the names of or agents OR, alte	up to mativ	3 registered paten /ely,	t attorn	0,0		
	(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to								
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2 registered patent attorneys or agents. If no name is listed, no name will be printed.						
3. ASSIGNEE NAME AN	D RESIDENCE DATA	TO BE PRINTED ON	THE PATENT (print	or typ	pe)				
PLEASE NOTE: Unle recordation as set forth	ss an assignee is identi in 37 CFR 3.11. Comp	ified below, no assignee pletion of this form is NO	data will appear on of a substitute for film	the pa	atent. If an assign	ce is id	entified below, the d	ocument	has been filed for
(A) NAME OF ASSIGNEE			(B) RESIDENCE: (CITY and STATE OR COUNTRY)						
NGK Insulators, Ltd.			Nagoya, Japan						
Please check the appropria	te assignee category or	categories (will not be p	rinted on the patent) :		Individual 🖾 Co	orporatio	on or other private gr	ou p e ntit	y Government
4a. The following fee(s) ar	e submitted:	4	b. Payment of Fee(s):	(Plea	se first reapply an	y previ	lously paid issue fee	shown a	bove)
Issue Fee			A check is enclosed. ck# 217202						
Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.						
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a. Applicant claims							ITY status. See 37 C		
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Authorized Signature _	Date April 14, 2009								
Typed or printed name J. Adam Neff			Registration No. 41,218						
This collection of informat an application. Confidentia submitting the completed this form and/or suggestion Box 1450, Alexandria, Vir Alexandria, Virginia 2231	ion is required by 37 C ality is governed by 35 application form to the ns for reducing this bur ginia 22313-1450. DO 3-1450.	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the ONOT SEND FEES OR	on is required to obtain 1.14. This collection of depending upon the chief Information (COMPLETED FORM	n or n is esti indiv Office 4S TO	etain a benefit by t imated to take 12 r idual case. Any co r, U.S. Patent and D THIS ADDRESS	he publi ninutes mments Tradem S. SEND	ic which is to file (an to complete, including s on the amount of ti ark Office, U.S. Dep OTO: Commissioner	d by the ng gather me you i artment for Pater	USPTO to process) ing, preparing, and equire to complete of Commerce, P.O. nts, P.O. Box 1450,

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